

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S10 2 | 5296 | different with sensitivity with (pixel or sensor or cell)                                  | US-PGPUB; USPAT; EPO; DERWENT               | OR               | ON      | 2007/11/21 15:15 |
| S10 3 | 67   | sony and S102  | US-PGPUB; USPAT; EPO; DERWENT               | OR               | ON      | 2007/11/21 15:21 |
| S10 4 | 3    | S103 and shading   | US-PGPUB; USPAT; EPO; DERWENT               | OR               | ON      | 2007/11/21 15:39 |
| S10 8 | 230  | S107 and shading   | US-PGPUB; USPAT; EPO; DERWENT               | OR               | ON      | 2007/11/21 15:40 |
| S10 7 | 2440 | S106 and image   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/11/21 15:40 |
| S10 6 | 5662 | different with sensitivity with (pixel or sensor or cell)                                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/11/21 15:40 |
| S10 5 | 254  | S102 and shading   | US-PGPUB; USPAT; EPO; DERWENT               | OR               | ON      | 2007/11/21 15:40 |
| S10 9 | 133  | S107 and shading near3 (correct\$3 or enhanc\$6 or compensat\$3 or adjust\$4 or improv\$5) | US-PGPUB; USPAT; EPO; DERWENT               | OR               | ON      | 2007/11/21 15:58 |
| S11 0 | 1    | ("5289286").PN.  | US-PGPUB; USPAT                             | OR               | OFF     | 2007/11/21 16:05 |
| S11 1 | 158  | 348/315.ccis.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/11/21 16:07 |
| S11 2 | 1    | ("20030044068").PN.  | US-PGPUB; USPAT                             | OR               | OFF     | 2007/11/23 16:38 |
| S11 3 | 5    | ("20040125226"   "5610390"   "6777661"   "6831692"   "6850277").PN.                        | US-PGPUB; USPAT; USOCR                      | OR               | ON      | 2008/01/07 00:15 |

## EAST Search History

|          |      |  |                              |    |    |                  |
|----------|------|--|------------------------------|----|----|------------------|
| S11<br>4 | 9    | ("4558365"   "4574311"   "4602289"<br>  "5274476"   "5345099"  <br>"5703641"   "6211915"   "6236434"<br>  "6522356").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2008/01/07 00:16 |
| S11<br>5 | 8    | (shading and correct\$3 and (cell or<br>pixel) and (low\$3 or high\$3) and<br>sensitivity).clm..                         | US-PGPUB                     | OR | ON | 2008/01/07 00:23 |
| S11<br>7 | 122  | 348/615.cccls.   | US-PGPUB;<br>USPAT           | OR | ON | 2008/01/07 00:26 |
| S11<br>6 | 14   | (shading and correct\$3 and (cell or<br>pixel) and (low\$3 or high\$3) and<br>sensitivity).clm..                         | US-PGPUB;<br>USPAT           | OR | ON | 2008/01/07 00:26 |
| S11<br>9 | 1917 | 257/290-292.cccls.   | US-PGPUB;<br>USPAT           | OR | ON | 2008/01/07 00:28 |
| S11<br>8 | 1363 | 382/274.cccls.   | US-PGPUB;<br>USPAT           | OR | ON | 2008/01/07 00:28 |
| S12<br>1 | 467  | 358/461.cccls.   | US-PGPUB;<br>USPAT           | OR | ON | 2008/01/07 00:29 |
| S12<br>0 | 3799 | 250/208.1.cccls.   | US-PGPUB;<br>USPAT           | OR | ON | 2008/01/07 00:29 |
| S12<br>2 | 31   | (shad\$4 near2 (data or coefficient)<br>same (high\$3 or low\$3) same<br>sensit\$5)                                      | US-PGPUB;<br>USPAT           | OR | ON | 2008/01/07 00:30 |

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| Ref #    | Hits | Search Query  | DBs                | Default Operator | Plurals | Time Stamp       |
|----------|------|---|--------------------|------------------|---------|------------------|
| S11<br>6 | 14   | (shading and correct\$3 and (cell or pixel) and (low\$3 or high\$3) and sensitivity).clm. | US-PGPUB;<br>USPAT | OR               | ON      | 2008/01/07 00:26 |